ATTORNEY'S DOCKET NO: 001703

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U.S. DEPARTMENT OF COMMERC	DATE: D c mber 28, 2000								
TRANSMITTAL LETTER TO THE UNI (DO/EO/US) CONCERNIN	u.s. AP O'9 1/2 7 1/20/6 4 5								
INTERNATIONAL APPLICATION NO.: PCT/EP99/04560	INTERNATIONAL FILING DATE: JULY 1, 1999	PRIORITY DATE CLAIMED: JULY 2, 1998							
TITLE OF INVENTION: PROCESS FOR T	HE PREPARATION OF AMMONIA								
APPLICANT(S) FOR DO/EO/US: Claus J	. H. JACOBSEN and Michael BOE								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. XX This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2 This is a SECOND or SUBSEC	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
. XX This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).									
4. XX A proper Demand for Internati	X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date								
5. XX A copy of the International App	A copy of the International Application as filed (35 U.S.C. 371(c)(2)):								
b. XX has been transmitted	b. XX has been transmitted by the International Bureau.								
6 A translation of the Internation	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. XX Amendments to the claims of	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
b. XX have been transmitte c. have not been made	 b. XX have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. 								
8 A translation of the amendmen	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9 An oath or declaration of the i	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10 A translation of the annexes to	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:									
11. XX An Information Disclosure State references.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report and 6 references.								
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: <u>HALDOR TOPSØE A/S, Lyngby, Denmark</u>								
13. XX A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment									
14 A substitute specification.	_ A substitute specification.								
15 A change of power of attorney	_ A change of power of attorney and/or address letter.								
16 Other items or information:	Other items or information:								



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Multiple dependent claims(s) (if applicable) + \$270.00 TOTAL OF ABOVE CALCULATIONS = \$990.00 Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = \$990.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = \$990.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$990.00 Amount to be:	U.S. APPLICATION (if known)	1 NO. 17 2064	5 INTERNATIONAL PCT	APPLICATION NO. / EP99/04560	DATE: Decem		00 00 001/03
Search Report has been prepared by the EPO or JPO: \$860.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.485(a)(2)) \$710.00 Neither international preliminary examination fee (37 CFR 1.482) and international search fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$1000.00 International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$1000.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$660.00 **Surcharge of \$130.00 for furnishing the oath or declaration later than 20	17. X The follow	ing fees are submit	ted:		CALCULATIONS		PTO USE ONLY
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445a)(2)) \$710.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.482) nor international search fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$860.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$90.00 ENTER APPROPRIATE BASIC FEE AMOUNT =	Basic Nati nal F Search Report ha						
to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))							
(37 CFR 1.482) nor international search fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)	to USPTO (37 CF						
### SUBTOTAL \$ 990.00 Substitute \$ 990.00	(37 CFR 1.482)						
Surcharge of \$130.00 for furnishing the oath or declaration later than20	(37 CFR 1.482)						
CLAIMS NUMBER FILED NUMBER EXTRA RATE ***********************************		\$ 860.00					
Y 18.00 X		\$ 130.00					
Multiple dependent claims(s) (if applicable) + \$270.00 TOTAL OF ABOVE CALCULATIONS = \$990.00 Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = \$990.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = \$990.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$990.00 Amount to be:	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Multiple dependent claims(s) (if applicable) TOTAL OF ABOVE CALCULATIONS = \$ 990.00 Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 28). SUBTOTAL = \$ 990.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ 990.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 990.00 Amount to be:	#TOTAL	2 -20 =		X \$ 18.00			
TOTAL OF ABOVE CALCULATIONS = \$ 990.00 Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = \$ 990.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(fi)). + TOTAL NATIONAL FEE = \$ 990.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).	††NDEPENDENT	1-3 =		X \$ 80.00			
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28). SUBTOTAL = \$ 990.00 Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = \$ 990.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).	Multiple depende						
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Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +							
30 months from the earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = \$ 990.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + TOTAL FEES ENCLOSED = \$ 990.00 Amount to be:	SUBTOTAL =				\$ 990.00		
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Amount to be:	must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).						
		\$ 990.00					
Terunided \$					Amount to be:	refunded	\$
charged \$						charged	\$

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U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. DATE: D c mber 28, 2000 (if known) 09/720645 PCT/EP99/04560 a. XX A check in the amount of \$ 990.00 to cover the above fees is enclosed. (\$860.00 for filing fee and \$130.00 for late filing of the declaration). (This paper is filed in triplicate) Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. <u>X</u> Deposit Account No. 01-2340. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status. S nd All Correspondence To: PATENT TRADEMARK OFFICE Mehelan Le-Nhung McLeland NAME 31,541 REGISTRATION NUMBER

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